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CONFIRMATION NO. 4753

<b>SERIAL NUMBER</b> 10/670,052	<b>FILING OR 371(c) DATE</b> 09/23/2003 <b>RULE</b>	<b>CLASS</b> 370	<b>GROUP ART UNIT</b> 2616	<b>ATTORNEY DOCKET NO.</b> 42P15811
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**APPLICANTS**  
 Changwen Liu, Portland, OR;

**\*\* CONTINUING DATA \*\*\*\*\***  
 NONE 04.09.2007 GM

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***  
 NONE 04.09.2007 GM

**IF REQUIRED, FOREIGN FILING LICENSE GRANTED**  
 \*\* 12/15/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged Examiner's Signature: <i>[Signature]</i> Initials: <i>GM</i>	<b>STATE OR COUNTRY</b> OR	<b>SHEETS DRAWING</b> 12	<b>TOTAL CLAIMS</b> 61	<b>INDEPENDENT CLAIMS</b> 5
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**ADDRESS**  
 8791

**TITLE**  
 Determining two node-disjoint paths using on-demand flooding

<b>FILING FEE RECEIVED</b> 1786	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
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